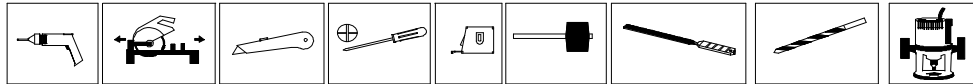


Fitting Instructions, Norsound 815 Face Fix Drop Seal

Tools Required



Length

915mm

The Seal can be cut back to minimum length of **515mm**; it is recommended that you cut off **No More** than 200mm off each end.

This is a surface mounted seal that fits at the base of the door, it is a spring loaded to lift of the floor as soon as the door is opened. When the door is closed pressure on an adjustable actuator operates the internal mechanism lowering the seal to the floor.

Installation:

1: Door Preparation:

The automatic door bottom seal should be fitted to the closing face (door stop face of the door), the automatic door bottom seal is surface mounted and no preparation is to be made to the door leaf other than drilling pilot holes to receive seal fixings.

2: Cut to length

For single leaf door sets cut the automatic door bottom to the dimensions between the door stops less 2mm approx, to allow for door growth at latch side. For double doors cut the door bottom seal to the dimensions from the face of the hanging stop to the meeting stile edge of the leaf less 2mm for growth on both door leaves.

3: Securing to door

Screw the actuating screw into the end of the seal (this is for adjustment purposes hinge side) fasten the door seal to the bottom of door using screws provided. The bottom edge of the carrier should align with the bottom edge of the door leaf, for use with softwood frames place flat headed pin (as supplied) in frame align with actuating plunger.

4: Adjustment of the seal

Screw the actuating plunger (use screw supplied), turn actuating screw clockwise to reduce seal travel and anti-clockwise to increase overall seal travel. Over compression of the seal should be avoided as this can lead to seal wear, distortion and possible interference with the operation of the door, when correctly set the seal should just grip this sheet of paper, allowing for withdrawal without tearing the paper.

5: Norsound recommend

The automatic door bottom seal should compress against a hard floor finish (not carpet). Thresholds such as Norsound 625 are ideal for such a purpose.

Description of contents.

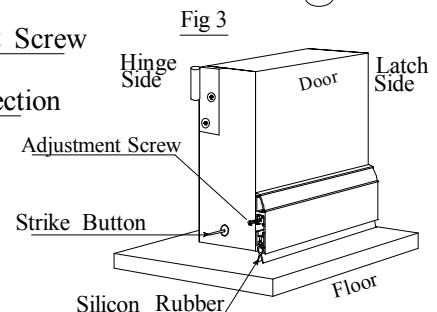
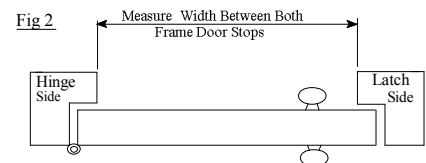
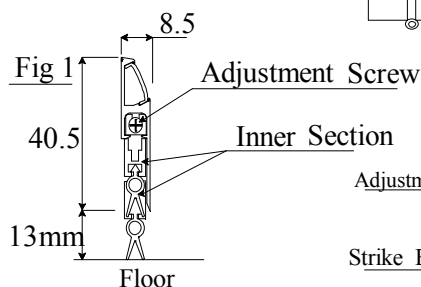
- 1: Aluminium carrier complete with pre-drilled holes.
- 2: Flexible gasket
- 3: Actuator button
- 4: Fixing screws
- 5: Striking button

Important

Ensure that the installation of this product does not impede the opening or closing of door leaf or leaves.

Note

Recommendations as to methods for use of materials and Construction details are based on the experience and knowledge of Norsound and are given in good faith as a general guide and service to designers, contractors and manufacturers. Norsound reserves the right to make alterations or delete any Installation detail without prior notice.



Note

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